

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L1    | 2    | "6,714,909".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2010/07/16<br>11:44 |
| L2    | 2    | "20030097657"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2010/07/16<br>11:45 |
| L3    | 29   | ("6714909").URPN.  | USPAT   | ADJ              | ON      | 2010/07/16<br>11:45 |
| L4    | 329  | "725"/\$.cols. and metadata  | USPAT   | ADJ              | ON      | 2010/07/16<br>11:50 |
| L5    | 135  | L4 and (@prad<="20040323"<br>OR @rlad<="20040323")   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2010/07/16<br>11:50 |
| L6    | 21   | "725"/\$.cols. and (TV anytime<br>OR TV-anytime)   | USPAT   | ADJ              | ON      | 2010/07/16<br>11:51 |
| L7    | 1260 | (MPEG) near2 ("7" OR "21")   | USPAT   | ADJ              | ON      | 2010/07/16<br>11:51 |
| L8    | 8    | (MPEG) near2 ("7" OR "21")<br>and (content reference<br>identifier OR CRID OR instance<br>near2 identifier)                  | USPAT   | ADJ              | ON      | 2010/07/16<br>11:52 |
| L10   | 4    | (content reference<br>identifier OR CRID OR instance near2<br>identifier) and (MPEG7 OR<br>mpeg 7 OR MPEG21 OR mpeg<br>"21") | USPAT   | ADJ              | ON      | 2010/07/16<br>11:53 |
| L11   | 267  | (MPEG7 OR mpeg 7 OR<br>MPEG21 OR mpeg "21")  | USPAT   | ADJ              | ON      | 2010/07/16<br>11:53 |
| L12   | 155  | L11 and (@prad<="20040323"<br>OR @rlad<="20040323")  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2010/07/16<br>11:53 |

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| L14 | 496 | ((Hee near3 kyung near3 lee)<br>OR (jae near3 gon near3 kim)<br>OR (jin near3 soo near2 choi)<br>OR (jing near3 woong near2<br>kim) OR (jung near3 won<br>near3 kang) OR (Kyoung near3<br>ro near3 yoon)      | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/16<br>11:56 |
| L15 | 468 | ((Hee near3 kyung near3 lee)<br>OR (jae near3 gon near3 kim)<br>OR (jin near3 soo near2 choi)<br>OR (jing near3 woong near2<br>kim) OR (jung near3 won<br>near3 kang) OR (Kyoung near3<br>ro near3 yoon)).in. | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/16<br>11:56 |
| L16 | 40  | L15 and (metadata).clm.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/16<br>11:57 |
| L18 | 1   | L15 and (instance near2<br>metadata).clm.   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/16<br>12:00 |
| L19 | 68  | (TV anytime OR TV-anytime)  | USPAT   | ADJ | ON | 2010/07/16<br>12:01 |
| L20 | 69  | (content referencence identifier<br>OR CRID)  | USPAT   | ADJ | ON | 2010/07/16<br>12:02 |
| S2  | 224 | (CRID OR content reference<br>identifier) and (IMI OR<br>metadata identifier)   | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/06/10<br>12:17 |
| S3  | 5   | S2 and (@prad<="20040323"<br>OR @rlad<="20040323")  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/06/10<br>12:18 |
| S4  | 341 | (CRID OR content reference<br>identifier) and (IMI OR<br>metadata)  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/06/10<br>12:19 |
| S5  | 45  | S4 and (@prad<="20040323"<br>OR @rlad<="20040323") NOT<br>S2  | US_PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/06/10<br>12:19 |

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| S6  | 1   | "10593609"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/06/10<br>12:30 |
| S7  | 64  | (tv anytime) and metadata same (bitrate OR scale OR encoding OR codec OR aspect ratio) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/13<br>14:40 |
| S8  | 224 | (CRID OR content reference identifier) and (IMI OR metadata identifier)                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/13<br>14:41 |
| S9  | 45  | S7 and (@prad<= "20040323" OR @lad<= "20040323") NOT S8                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/13<br>14:41 |
| S10 | 4   | "2003097657"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/13<br>14:57 |
| S11 | 2   | "20030097657"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/13<br>14:58 |
| S12 | 1   | "10593609"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2010/07/13<br>18:24 |

7/16/2010 12:06:42 PM

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